SOUTH PRODUCTION NOTES

May 14, 2014 Afternoon Shift

BASF EMPLOYEES
70 Last Recordable

320 Last Lost Time

At screeners: all totes need to have two bands fastened to sock before opening a new tote.

Work notification written to have green totes at red. Towers repaired - 934137033

#1 MED / Celanese/dryer/calciner done, ICL-8 next:

All material has been fed as instructed. Waiting for clean up instructions.

- Old gear box back in place.

Midnight shift: Scraped mixer.

Day shift: Nothing on day shift, K. Kaput provided full cleaning instructions

Afternoon shift:

#1 RC / Celanese Trial done; ICL-8 next:

We have just about finished feeding all of the material through the calciner. As we get to the very end, pleased feed the extrusions found at the discharge side of the dryer through the dryer spiral elevator into the calciner. Also, collect the half drum of material (by extruder) weigh it and send to warehouse.

Additionally, make sure that the bag labeled "batch 2 repacks) is also weighed and sent to warehouse as well.

Midnight shift: Finished feeding/brought temps down and reversed at 5am. We need clean up instructions.

Day shift: Calciner brought down for Kirk's work. Reversing completed and clean-out box emptied. K. Kaput provided full cleaning instructions Afternoon Shift:

Exhaust to

#2 MED line/ Cu-0360:.

We will scheduled to run this line using the extruder so that we can dry the material in dryer #2. Kirk's work completed.

Midnight shift: Need a rough scrape out of mixer and pulva.

Day Shift: Pulva and mixer ready. Attempting batches late day shift with Pettry, but having dryer issues. Work notification written and contact G Menz to expedite electrician to department. If we do not run this afternoon, try to get dryer lit anyway and keep lit through this evening and into morning.

Afternoon Shift:

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#2 RC/ Cu-0860: Completed.

There are no instructions at this time on what to do with this calciner. Stay tuned.

Midnight shift: No activity/Kirk needs line down 4 hours Wednesday morning.

Day shift: No activity

Afternoon Shift:

Exhaust to

#3 MED line / D-0768:

After some trials and tribulations we have finally re-started this line. Keep an eye on it and especially on the filter receiver area on the third floor mezzanine. Midnight Shift: Continued/shut down for Kirk –Wednesday morning.

Day shift: Restarting line late day shift (Kirk's work completed). We are running three batches (one running around 1:00 pm, and two more after that), then stopping until morning. Per Bill Grodecki, need to switch from Phibrotech Cu Carb to World Metals Cu Carb, and that will occur Thurs morning. After the above three batches made, should have around 360 lbs Phibrotech Cu Carb remaining in powder room hopper. Leave in hopper; the World Metals Cu Carb will go on top of it.

Afternoon Shift:

#3 RC / D-0768:

After some additional trials and tribulations we have finally re-started this calciner. Keep an eye on the CTO.

Midnight shift: Stopped feed at 5:30am - Kirk

Day shift: Kirk's work completed, temps coming up and feeding late day shift

Afternoon Shift:

Exhaust to CTO

#4 RC / 5206 is next:

The calciner has been cleaned out and the clean out sheet has been completed. We will not have to replace the cartridges in the dust collectors (4A / 4B) per engineer discussion (5/11/14 – RAND). We will very likely run some flush through the calciner prior to starting 5206.

Midnight Shift: Tried to bring temps up –will need maintenance assistance/set up discharge/will need to walk line.

Day shift: Up to temp and feeding mid-day shift

Afternoon Shift:

Exhaust to 4A DC

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PK Blender / 1507 Done, Na Selexorb Intermediate next:

Working on trials of 1507 on day shift. We will not run any additional batches over the weekend per engineer instructions. Material can be moved out of building 9.

Midnight Shift: No activity.

Day shift: No activity...need to discuss t=with Bodmann regarding

cleaning/timing of next product (Na Selexorb Intermediate)

Afternoon shift:

#5 RC / 1507 done, Cu 3818 next:

When we finish the 1507 we will need to do a quick clean up as #5 calciner is a high priority and we are way behind on it this year – next product is Cu-3818 P. Midnight shift: Out of feed/bringing temps down to reverse at 515 am-We have clean out instructions on Rays desk.

Day shift: Began cleaning (wash down), will need to schedule filter change-outs in DCs and Vac-U-Max units

Afternoon shift:

Exhaust to Trimer

Old Pfaudler – D-0754:

Continue making batches. When filling the water softener tank some brownish colored water came out when the R.O. pump kicked on. It was short lived, but will need to be monitored. The engineer was notified (M.V. - 5/11/14). Continue collecting a sample of the drainage, properly label it and send it to the lab for evaluation – this is a customer request let's make it happen with EVERY batch we make. Make sure that we add on the batch sheet any drainage collected and add to the label of the sample the batch number.

Midnight Shift: Continued.

Day Shift: Continue Afternoon Shift:

#6 RC / D-0754:

Remember that we are to take a single large sample (not two, just one) per MOD and we need to collect a chemi sample that will be collected only during midnight shift. Take the chemi sample to the lab every morning as long as we are running this product.

Make sure that you check the MOD for changes.

Midnight shift: Continue.
Day Shift: Continue
Afternoon shift:

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Exhaust to Sly Scrubber

New Pfaudler / Celanese Trial done

Completed

Midnight shift: HOLD

Day shift: Started rinsing pfaudler. Will need cleaning instructions from

Grodecki

Afternoon Shift:

HC-11 Tanks Cu-5020:

About another week left to go on this run. Continue to make strikes as directed by the North end. Constant communication still vital for ongoing success. If we notice any large chunks in the soda ash bags stop and set the bag aside and notify your group leader. W/O in to replace bulb in light over tank 107(5/11/12.) Midnight shift: Continued.

Day shift: Continue Afternoon Shift:

Abbe Blender - D-5206:

We can run on the weekend and off shifts. Make sure to read Grodecki's instructions at the end of the shift notes regarding how to match up lots of 5202.

Midnight shift: Continued.

Day shift: No activity

Afternoon shift:

National Dryer / D-5206:

Make sure that we are taking the bags coming off the National dryer to the far railshed for the moment. We will not feed D-5206 to the calciner just yet.

Midnight Shift: Feed as material is available.

Day shift: There was a very wet buggy that will need to be fed (was draining most of day shift, should be ready to transfer to square buggy and feed in afternoon

Afternoon Shift:

Tower 3 / Cu-0860:

Loaded and running.

Midnight Shift: Tower down at 4am and re-loaded at 6:30am.

Day shift: Running. Running Afternoon shift: Running.

Tower 6 / Cu-0860:

Tower has been unloaded and loaded.

Midnight Shift: Running.

Day shift: Running Afternoon shift:

North Screener / Cu 0860:

The North screener is apart and will be set up for Cu-0860. We need to double band all of the socks to the bins BEFORE OPENING ANY BINS. Make sure that we hit the rate required.

Midnight shift: Continued.

Day shift: Continune Afternoon Shift:

South Screener / DPT-101:

Running. We need to double band all of the socks to the bins BEFORE OPENING ANY BINS. Make sure that we hit the rate required.

Midnight shift: Continued/1 tote hanging and 1last tote by Tower 6.

Day shift: Finish last tote(s), then break down and switch screener to Cu 0860

Afternoon Shift:

#2662 (east) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

Midnight shift: No change Day Shift: No change.

Afternoon shift:

#2664 (west) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

Midnight shift: No change Day Shift: No change.

Afternoon shift:

We need 113 Bags

PRIORITIES FOR WEEKEND.

- I. Safety and Environmental
- II. #3 MED / #3 RC D-0768
- III. 5020 strikes
- IV. Towers / Screeners DPT-101 / Cu-0860
- V. Old Pfaudler, 6 RC and drier D-0754

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- Abbe and National 5 RC 1506 WATCH RATE 15,600 PER DAY VI.
- VII. 4 RC Start clean up for 5206.VIII. Keep department clean: Haz Waste drums, garbage, etc.

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